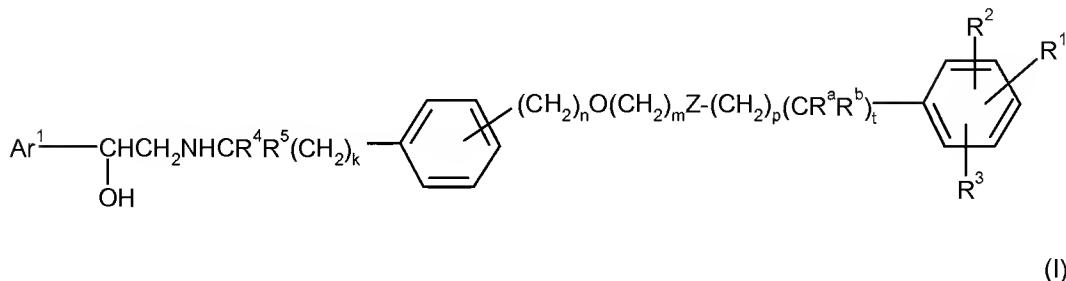


Amendments To The Claims:

This listing of claims will replace all prior versions, and listings, of claims in the application:

What is claimed is:

1. (Currently Amended) A compound of formula (I):



or a salt, solvate, or physiologically functional derivative thereof, wherein:

R^1 is selected from hydrogen, C_{1-6} alkyl, hydroxy, cyano, nitro, halo, C_{1-6} haloalkyl, XCO_2R^8 , $-XC(O)NR^7R^8$, $-XNR^6C(O)R^7$, $-XNR^6C(O)NR^7R^8$, $-XNR^6C(O)NC(O)NR^7R^8$, $-XNR^6SO_2R^7$, $-XSO_2NR^9R^{10}$, XSR^6 , $XSOR^6$, XSO_2R^6 , $-XNR^7R^8$, $-XNR^6C(O)OR^7$, or R^1 is selected from -X-aryl, -X-hetaryl, or -X-(aryloxy), each optionally substituted by 1 or 2 groups independently selected from hydroxy, C_{1-6} alkoxy, halo, C_{1-6} alkyl, C_{1-6} haloalkyl, $-NR^6C(O)R^7$, SR^6 , SOR^6 , $-SO_2R^6$, $-SO_2NR^9R^{10}$, $-CO_2R^8$, $-NR^7R^8$, or hetaryl optionally substituted by 1 or 2 groups independently selected from hydroxy, C_{1-6} alkoxy, halo, C_{1-6} alkyl, or C_{1-6} haloalkyl;

X is $-(CH_2)_q-$ or C_{2-6} alkenylene;

q is an integer from 0 to 6, ~~preferably 0 to 4~~;

R^6 and R^7 are independently selected from hydrogen, C_{1-6} alkyl, C_{3-7} cycloalkyl, aryl, hetaryl, hetaryl(C_{1-6} alkyl)- and aryl(C_{1-6} alkyl)- and R^6 and R^7 are each

independently optionally substituted by 1 or 2 groups independently selected from halo, C₁₋₆alkyl,

C₃₋₇ cycloalkyl, C₁₋₆ alkoxy, C₁₋₆haloalkyl, -NHC(O)(C₁₋₆alkyl), -SO₂(C₁₋₆alkyl), -SO₂(aryl), -CO₂H, and -CO₂(C₁₋₄alkyl), -NH₂, -NH(C₁₋₆alkyl), aryl(C₁₋₆alkyl)-, aryl(C₂₋₆alkenyl)-, aryl(C₂₋₆alkynyl)-, hetaryl(C₁₋₆alkyl)-, -NHSO₂aryl, -NH(hetarylC₁₋₆alkyl), -NHSO₂hetaryl, -NHSO₂(C₁₋₆alkyl), -NHC(O)aryl, or -NHC(O)hetaryl:

R⁸ is selected from hydrogen, C₁₋₆alkyl and C₃₋₇ cycloalkyl;

or R⁷ and R⁸, together with the nitrogen atom to which they are bonded, form a 5-, 6- or 7- membered nitrogen – containing ring;

R⁹ and R¹⁰ are independently selected from hydrogen, C₁₋₆alkyl, C₃₋₇cycloalkyl, aryl, hetaryl, hetaryl(C₁₋₆alkyl)- and aryl(C₁₋₆alkyl)-, or R⁹ and R¹⁰, together with the nitrogen to which they are bonded, form a 5-, 6-, or 7- membered nitrogen containing ring;

and R⁹ and R¹⁰ are each optionally substituted by one or two groups independently selected from halo, C₁₋₆alkyl, and C₃₋₇cycloalkyl, C₁₋₆haloalkyl;

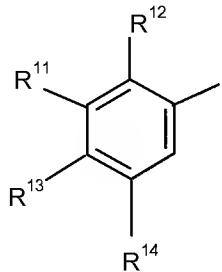
R² is selected from hydrogen, hydroxy, C₁₋₆alkyl, C₁₋₆alkoxy, halo, aryl, aryl(C₁₋₆alkyl)-, C₁₋₆haloalkoxy, and C₁₋₆haloalkyl;

R³ is selected from hydrogen, hydroxy, C₁₋₆alkyl, C₁₋₆alkoxy, halo, aryl, aryl(C₁₋₆alkyl)-, C₁₋₆haloalkoxy, and C₁₋₆haloalkyl; and

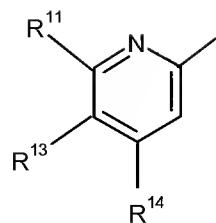
R⁴ and R⁵ are independently selected from hydrogen and C₁₋₄ alkyl with the proviso that the total number of carbon atoms in R⁴ and R⁵ is not more than 4;

R^a and R^b each independently represent hydrogen or C₁₋₄alkyl;

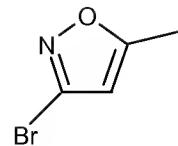
Ar¹ is a group selected from



(a)

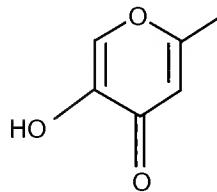


(b)



(c)

and



(d)

wherein R¹¹ represents hydrogen, halogen, -(CH₂)_rOR¹⁵, -NR¹⁵C(O)R¹⁶, -NR¹⁵SO₂R¹⁶,

-SO₂NR¹⁵R¹⁶, -NR¹⁵R¹⁶, -OC(O)R¹⁷ or OC(O)NR¹⁵R¹⁶,

and R¹² represents hydrogen, halogen or C₁₋₄ alkyl;

or R¹¹ represents -NHR¹⁸ and R¹² and -NHR¹⁸ together form a 5- or 6-membered heterocyclic ring;

R¹³ represents hydrogen, halogen, -OR¹⁵ or -NR¹⁵R¹⁶;

R¹⁴ represents hydrogen, halogen, haloC₁₋₄ alkyl, -OR¹⁵, -NR¹⁵R¹⁶, -OC(O)R¹⁷ or OC(O)NR¹⁵R¹⁶;

R¹⁵ and R¹⁶ each independently represents hydrogen or C₁₋₄ alkyl, or in the groups

$-\text{NR}^{15}\text{R}^{16}$, $-\text{SO}_2\text{NR}^{15}\text{R}^{16}$ and $-\text{OC(O)NR}^{15}\text{R}^{16}$, R^{15} and R^{16} independently represent hydrogen or C_{1-4} alkyl or together with the nitrogen atom to which they are attached form a 5-, 6- or 7- membered nitrogen-containing ring,

R^{17} represents an aryl group which may be unsubstituted or substituted by one or more substituents selected from halogen, C_{1-4} alkyl, hydroxy, C_{1-4} alkoxy or halo C_{1-4} alkyl; and

r is zero or an integer from 1 to 4;

Z is O , CH_2 - or a single bond;

n is an integer of from 1 to 4;

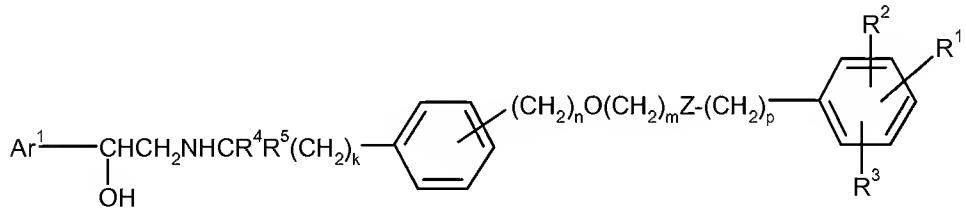
m is zero or an integer of from 1 to 4;

p is zero or an integer of from 1 to 3;

k is an integer from 1 to 3; and

t is zero or 1.

2. (Original) A compound of formula (Ia):



(Ia)

or a salt, solvate, or physiologically functional derivative thereof, wherein:

k is an integer from 1 to 3;

n is an integer of from 1 to 4;

m is an integer of from 2 to 4;

p is an integer of from 1 to 4;

Z is O or CH_2 -;

R^1 is selected from hydrogen, C_{1-6} alkyl, hydroxy, cyano, nitro, halo, C_{1-6} haloalkyl, XCO_2R^8 , $-XC(O)NR^7R^8$, $-XNR^6C(O)R^7$, $-XNR^6C(O)NR^7R^8$, $-XNR^6C(O)NC(O)NR^7R^8$, $-XNR^6SO_2R^7$, $-XSO_2NR^9R^{10}$, XSR^6 , $XSOR^6$, XSO_2R^6 , $-XNR^7R^8$, $-XNR^6C(O)OR^7$, or R^1 is selected from - X -aryl, - X -hetaryl, or - X -(aryloxy), each optionally substituted by 1 or 2 groups independently selected from hydroxy, C_{1-6} alkoxy, halo, C_{1-6} alkyl, C_{1-6} haloalkyl, $-NR^6C(O)R^7$, SR^6 , SOR^6 , $-SO_2R^6$, $-SO_2NR^9R^{10}$, $-CO_2R^8$, $-NR^7R^8$, or hetaryl optionally substituted by 1 or 2 groups independently selected from hydroxy, C_{1-6} alkoxy, halo, C_{1-6} alkyl, or C_{1-6} haloalkyl;

X is $-(CH_2)_q-$ or C_{2-6} alkenylene;

q is an integer from 0 to 6;

R^6 and R^7 are independently selected from hydrogen, C_{1-6} alkyl, C_{3-7} cycloalkyl, aryl, hetaryl, hetaryl(C_{1-6} alkyl)- and aryl(C_{1-6} alkyl)- and R^6 and R^7 are each independently optionally substituted by 1 or 2 groups independently selected from halo, C_{1-6} alkyl,

C_{3-7} cycloalkyl, C_{1-6} alkoxy, C_{1-6} haloalkyl, $-NHC(O)(C_{1-6}$ alkyl), $-SO_2(C_{1-6}$ alkyl), $-SO_2$ (aryl), $-CO_2H$, and $-CO_2(C_{1-4}$ alkyl), $-NH_2$, $-NH(C_{1-6}$ alkyl), aryl(C_{1-6} alkyl)-, aryl(C_{2-6} alkenyl)-, aryl(C_{2-6} alkynyl)-, hetaryl(C_{1-6} alkyl)-, $-NHSO_2$ aryl, $-NH$ (hetaryl(C_{1-6} alkyl)), $-NHSO_2$ hetaryl, $-NHSO_2(C_{1-6}$ alkyl), $-NHC(O)$ aryl, or $-NHC(O)$ hetaryl;

R^8 is selected from hydrogen, C_{1-6} alkyl and C_{3-7} cycloalkyl;

or R^7 and R^8 , together with the nitrogen atom to which they are bonded, form a 5-, 6- or 7- membered nitrogen – containing ring;

R^9 and R^{10} are independently selected from hydrogen, C_{1-6} alkyl, C_{3-7} cycloalkyl, aryl, hetaryl, hetaryl(C_{1-6} alkyl)- and aryl(C_{1-6} alkyl)-, or R^9 and R^{10} , together with the nitrogen to which they are bonded, form a 5-, 6-, or 7- membered nitrogen containing ring;

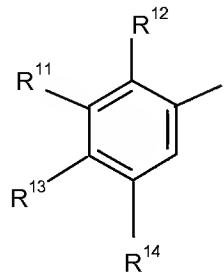
and R^9 and R^{10} are each optionally substituted by one or two groups independently selected from halo, C_{1-6} alkyl, and C_{3-7} cycloalkyl, C_{1-6} haloalkyl;

R^2 is selected from hydrogen, hydroxy, C_{1-6} alkyl, C_{1-6} alkoxy, halo, aryl, aryl(C_{1-6} alkyl)-, C_{1-6} haloalkoxy, and C_{1-6} haloalkyl;

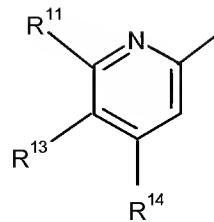
R^3 is selected from hydrogen, hydroxy, C_{1-6} alkyl, C_{1-6} alkoxy, halo, aryl, aryl(C_{1-6} alkyl)-, C_{1-6} haloalkoxy, and C_{1-6} haloalkyl; and

R^4 and R^5 are independently selected from hydrogen and C_{1-4} alkyl with the proviso that the total number of carbon atoms in R^4 and R^5 is not more than 4;

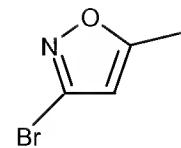
Ar^1 is a group selected from



(a)

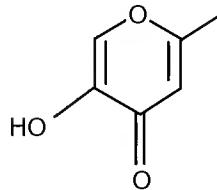


(b)



(c)

and



(d)

wherein R¹¹ represents halogen, -(CH₂)_rOR¹⁵, -NR¹⁵C(O)R¹⁶, -NR¹⁵SO₂R¹⁶, -SO₂NR¹⁵R¹⁶, -NR¹⁵R¹⁶, -OC(O)R¹⁷ or OC(O)NR¹⁵R¹⁶, and R¹² represents hydrogen, halogen or C₁₋₄ alkyl;

or R¹¹ represents -NHR¹⁸ and R¹² and -NHR¹⁸ together form a 5- or 6-membered heterocyclic ring;

R¹³ represents hydrogen, halogen, -OR¹⁵ or -NR¹⁵R¹⁶;

R¹⁴ represents hydrogen, halogen, haloC₁₋₄ alkyl, -OR¹⁵, -NR¹⁵R¹⁶, -OC(O)R¹⁷ or OC(O)NR¹⁵R¹⁶

R¹⁵ and R¹⁶ each independently represents hydrogen or C₁₋₄ alkyl, or in the groups

-NR¹⁵R¹⁶, -SO₂NR¹⁵R¹⁶ and -OC(O)NR¹⁵R¹⁶, R¹⁵ and R¹⁶ independently represent hydrogen or C₁₋₄ alkyl or together with the nitrogen atom to which they are attached form a 5-, 6- or 7- membered nitrogen-containing ring,

R^{17} represents an aryl group which may be unsubstituted or substituted by one or more substituents selected from halogen, C_{1-4} alkyl, hydroxy, C_{1-4} alkoxy or halo C_{1-4} alkyl; and

r is zero or an integer from 1 to 4.

3. (Currently Amended) A compound according to claim 1 or ~~claim 2~~ wherein the group R^1 is selected from hydrogen, C_{1-4} alkyl, hydroxy, halo, $-NR^6C(O)NR^7R^8$, $-NR^6C(O)R^7$, $-SO_2NR^9R^{10}$, $-SOR^6$, $-SO_2R^6$, and $-NR^6SO_2R^7$ wherein R^6 and R^7 are as defined in claim 1 or claim 2.

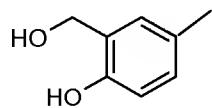
4. (Currently Amended) A compound according to ~~claim 1 any of claims 1 to 3~~ wherein R^2 and R^3 are independently selected from hydrogen, hydroxyl, halogen, halo C_{1-6} alkyl, C_{1-6} alkyl, C_{1-6} alkoxy and halo C_{1-6} alkoxy.

5. (Currently Amended) A compound according to ~~claim 1 any of claims 1 to 4~~ wherein R^4 and R^5 each represent hydrogen.

6. (Currently Amended) A compound according to ~~claim 1 any of claims 1 to 5~~ wherein R^a and R^b each represent hydrogen.

7. (Currently Amended) A compound according to ~~claim 1 any of claims 1 to 6~~ wherein the group Ar^1 is selected from groups (a) and (b) as defined in claim 1.

8. (Original) A compound according to claim 7 wherein the group (a) is a group of formula (i):



(i)

9. (Currently Amended) A compound according to claim 1 selected from the group consisting of :

4-((1*R*)-2-{{2-3-{{2-(Benzyl)ethoxy}methyl}phenyl}ethyl}amino)-1-hydroxyethyl)-2-(hydroxymethyl)phenol;

4-((1*R*)-2-[(2-3-[(Benzyl)ethoxy]methyl)phenyl]ethyl}amino)-1-hydroxyethyl)-2-(hydroxymethyl)phenol;

2-(Hydroxymethyl)-4-((1*R*)-1-hydroxy-2-[(2-3-[(3-phenylpropoxy)methyl]phenyl)ethyl}amino]ethyl)phenol;

2-(Hydroxymethyl)-4-((1*R*)-1-hydroxy-2-[(2-3-[(4-phenylbutoxy)methyl]phenyl)ethyl}amino]ethyl)phenol;

4-((1*R*)-2-{{2-3-{{3-(Benzyl)propoxy}methyl}phenyl}ethyl}amino)-1-hydroxyethyl)-2-(hydroxymethyl)phenol;

4-((1*R*)-2-{{2-4-{{2-(Benzyl)ethoxy}methyl}phenyl}ethyl}amino)-1-hydroxyethyl)-2-(hydroxymethyl)phenol;

2-(Hydroxymethyl)-4-((1*R*)-1-hydroxy-2-[(2-3-[(2-phenylethoxy)methyl]phenyl)ethyl}amino]ethyl)phenol;

4-((1*R*)-2-{{2-3-{{(2,6-Dichlorobenzyl)oxy}methyl}phenyl}ethyl}amino)-1-hydroxyethyl)-2-(hydroxymethyl)phenol;

4-((1*R*)-1-Hydroxy-2-{{2-3-{{2-(2-methoxyphenyl)ethoxy}methyl}phenyl}ethyl}amino)ethyl)-2-(hydroxymethyl)phenol;

4-((1*R*)-1-Hydroxy-2-{{2-3-{{2-(3-methoxyphenyl)ethoxy}methyl}phenyl}ethyl}amino)ethyl)-2-(hydroxymethyl)phenol;

4-((1*R*)-1-Hydroxy-2-{{2-3-{{2-(4-methoxyphenyl)ethoxy}methyl}phenyl}ethyl}amino)ethyl)-2-(hydroxymethyl)phenol;

3-[4-((3-2-((2*R*)-2-Hydroxy-2-[4-hydroxy-3-(hydroxymethyl)phenyl]ethyl}amino)ethyl)benzyl]oxy)butyl]benzenesulfonamide;

3-{{2-((3-2-((2*R*)-2-hydroxy-2-[4-hydroxy-3-(hydroxymethyl)phenyl]ethyl}amino)ethyl)benzyl}oxy}ethoxy]methyl]benzonitrile;

4-((1*R*)-2-{{2-3-{{2-[(2,6-dichlorobenzyl)oxy]ethoxy}methyl}phenyl}ethyl}amino)-1-hydroxyethyl)-2-(hydroxymethyl)phenol;

4-[(1*R*)-2-(2-[3-(2-[3-(3-fluorobenzyl)oxy]ethoxy)methyl]phenyl)ethyl]amino)-1-hydroxyethyl]-2-(hydroxymethyl)phenol;

4-[(1*R*)-2-(2-[3-(2-[3,5-dimethylbenzyl)oxy]ethoxy)methyl]phenyl)ethyl]amino)-1-hydroxyethyl]-2-(hydroxymethyl)phenol;

4-[(1*R*)-1-hydroxy-2-(2-[3-(2-[3-methoxybenzyl)oxy]ethoxy)methyl]phenyl)ethyl]amino)ethyl]-2-(hydroxymethyl)phenol;

2-(hydroxymethyl)-4-[(1*R*)-1-hydroxy-2-[(2-[3-[(2-[3-(trifluoromethoxy)benzyl)oxy]ethoxy)methyl]phenyl)ethyl]amino]ethyl]phenol;

4-[(1*R*)-1-hydroxy-2-[(2-3-[(4-(3-hydroxyphenyl)butoxy)methyl]phenyl)ethyl]amino)ethyl]-2-(hydroxymethyl)phenol;

4-[3-(3-[2-((2*R*)-2-hydroxy-2-[4-hydroxy-3-(hydroxymethyl)phenyl]ethyl)amino)ethyl]benzyl]oxy)propyl]benzonitrile;

4-[4-(3-[2-((2*R*)-2-hydroxy-2-[4-hydroxy-3-(hydroxymethyl)phenyl]ethyl)amino)ethyl]benzyl]oxy)butyl]benzonitrile;

3-[3-(3-[2-((2*R*)-2-hydroxy-2-[4-hydroxy-3-(hydroxymethyl)phenyl]ethyl)amino)ethyl]benzyl]oxy)propyl]benzonitrile;

2-(hydroxymethyl)-4-[(1*R*)-1-hydroxy-2-(2-[3-(3-[4-(methylsulfonyl)phenyl]propoxy)methyl]phenyl)ethyl]amino)ethyl]phenol;

2-(hydroxymethyl)-4-[(1*R*)-1-hydroxy-2-(2-[3-(4-(methylsulfonyl)benzyl)oxy)methyl]phenyl)ethyl]amino)ethyl]phenol;

4-[(1*R*)-1-hydroxy-2-[(2-3-[(2-(2-hydroxyphenyl)ethoxy)methyl]phenyl)ethyl]amino)ethyl]-2-(hydroxymethyl)phenol;

4-[(1*R*)-1-hydroxy-2-[(2-3-[(4-hydroxybenzyl)oxy)methyl]phenyl)ethyl]amino)ethyl]-2-(hydroxymethyl)phenol;

4-[(1*R*)-1-hydroxy-2-[(2-3-[(3-(hydroxyphenyl)propoxy)methyl]phenyl)ethyl]amino)ethyl]-2-(hydroxymethyl)phenol;

4-[(1*R*)-2-({2-[3-(4-[4-(cyclopentylsulfonyl)phenyl]butoxy}methyl)phenyl]ethyl}amino)-1-hydroxyethyl]-2-(hydroxymethyl)phenol;

4-[(1*R*)-2-({2-[3-(3-[4-(cyclopentylsulfonyl)phenyl]propoxy}methyl)phenyl]ethyl}amino)-1-hydroxyethyl]-2-(hydroxymethyl)phenol;

4-[(1*R*)-2-({2-[3-(3-[3-(cyclopentylsulfonyl)phenyl]propoxy}methyl)phenyl]ethyl}amino)-1-hydroxyethyl]-2-(hydroxymethyl)phenol;

4-[(1*R*)-1-hydroxy-2-({2-[3-({2-[3-(hydroxybenzyl)oxy]ethoxy}methyl)phenyl]ethyl}amino)ethyl]-2-(hydroxymethyl)phenol;

4-[(1*R*)-2-[(2-{3-[(2-{3-(cyclopentylsulfonyl)benzyl]oxy}ethoxy)methyl)phenyl]ethyl}amino]-1-hydroxyethyl]-2-(hydroxymethyl)phenol;

4-[(1*R*)-2-[(2-{3-[(2-{3-(cyclopentylsulfinyl)benzyl]oxy}ethoxy)methyl)phenyl]ethyl}amino]-1-hydroxyethyl]-2-(hydroxymethyl)phenol;

4-[(1*R*)-2-({2-[3-({3-(cyclopentylsulfonyl)benzyl]oxy}methyl)phenyl]ethyl}amino)-1-hydroxyethyl]-2-(hydroxymethyl)phenol;

4-[(1*R*)-2-({2-[3-(4-[3-(cyclopentylsulfinyl)phenyl]butoxy}methyl)phenyl]ethyl}amino)-1-hydroxyethyl]-2-(hydroxymethyl)phenol;

3-[4-({3-[2-((2*R*)-2-hydroxy-2-[4-hydroxy-3-(hydroxymethyl)phenyl]ethyl}amino)ethyl]benzyl]oxy)butyl]benzonitrile;

2-(hydroxymethyl)-4-[(1*R*)-1-hydroxy-2-[(2-{3-[(2-phenoxyethoxy)methyl]phenyl}ethyl}amino)ethyl]phenol;

4-((1*R*)-2-{{2-({2-(3-([2-(3-fluorophenyl)ethoxy]methyl)phenyl)ethyl}amino)-1-hydroxyethyl)-2-(hydroxymethyl)phenol;

4-((1*R*)-2-{{2-({2-(3-([2-(4-fluorophenyl)ethoxy]methyl)phenyl)ethyl}amino)-1-hydroxyethyl)-2-(hydroxymethyl)phenol;

4-((1R)-2-{{2-({2-(2-fluorophenyl)ethoxy)methyl}phenyl)ethyl]amino}-1-hydroxyethyl)-2-(hydroxymethyl)phenol;
3-[({3-[2-((2R)-2-hydroxy-2-[4-hydroxy-3-(hydroxymethyl)phenyl]ethyl]amino)ethyl]benzyl}oxy)methyl]benzonitrile;
4-[({3-[2-((2R)-2-hydroxy-2-[4-hydroxy-3-(hydroxymethyl)phenyl]ethyl]amino)ethyl]benzyl}oxy)methyl]benzonitrile;
2-(hydroxymethyl)-4-[(1R)-1-hydroxy-2-({2-[3-((1R)-1-phenylethyl)oxy)methyl}phenyl]ethyl]amino)ethyl]phenol;
2-(hydroxymethyl)-4-[(1R)-1-hydroxy-2-({2-[3-((1S)-1-phenylethyl)oxy)methyl}phenyl]ethyl]amino)ethyl]phenol;
4-((1R)-2-{{2-({3,5-dimethylbenzyl)oxy)methyl}phenyl)ethyl]amino}-1-hydroxyethyl)-2-(hydroxymethyl)phenol;
4-((1R)-2-{{2-({2,6-dichlorobenzyl)oxy)methyl}phenyl)ethyl]amino}-1-hydroxyethyl)-2-(hydroxymethyl)phenol;
4-((1R)-2-{{2-({2-fluorobenzyl)oxy)methyl}phenyl)ethyl]amino}-1-hydroxyethyl)-2-(hydroxymethyl)phenol;
4-((1R)-2-{{2-({3-fluorobenzyl)oxy)methyl}phenyl)ethyl]amino}-1-hydroxyethyl)-2-(hydroxymethyl)phenol;
4-((1R)-2-{{2-({4-fluorobenzyl)oxy)methyl}phenyl)ethyl]amino}-1-hydroxyethyl)-2-(hydroxymethyl)phenol;
3-[4-({3-[2-((2R)-2-hydroxy-2-[4-hydroxy-3-(hydroxymethyl)phenyl]ethyl]amino)ethyl]benzyl}oxy)butyl]benzamide;
3-{{2-({3-[2-((2R)-2-hydroxy-2-[4-hydroxy-3-(hydroxymethyl)phenyl]ethyl]amino)ethyl]benzyl}oxy)ethoxy)methyl}benzamide;
3-[({3-[2-((2R)-2-hydroxy-2-[4-hydroxy-3-(hydroxymethyl)phenyl]ethyl]amino)ethyl]benzyl}oxy)methyl]benzamide;
4-[({3-[2-((2R)-2-hydroxy-2-[4-hydroxy-3-(hydroxymethyl)phenyl]ethyl]amino)ethyl]benzyl}oxy)methyl]benzamide;
3-[2-({3-[2-((2R)-2-hydroxy-2-[4-hydroxy-3-(hydroxymethyl)phenyl]ethyl]amino)ethyl]benzyl}oxy)ethyl]benzenesulfonamide;
3-[3-({3-[2-((2R)-2-hydroxy-2-[4-hydroxy-3-(hydroxymethyl)phenyl]ethyl]amino)ethyl]benzyl}oxy)propyl]benzenesulfonamide;

4-((1*R*)-2-{{2-({3-{{4-(2,6-dichlorophenyl)butoxy}methyl}phenyl}ethyl}amino)-1-hydroxyethyl}-2-(hydroxymethyl)phenol;
N-{3-[4-({3-[2-((2*R*)-2-hydroxy-2-[4-hydroxy-3-(hydroxymethyl)phenyl]ethyl}amino)ethyl]benzyl}oxy)butyl]phenyl}urea;
2-(hydroxymethyl)-4-((1*R*)-1-hydroxy-2-{{2-({2-(1-phenylethoxy)ethoxy}methyl)phenyl}ethyl}amino)ethyl)phenol;
4-[(1*R*)-2-{{2-[3-({2-[3-(cyclopentylsulfonyl)phenyl]ethoxy}methyl)phenyl}ethyl}amino)-1-hydroxyethyl]-2-(hydroxymethyl)phenol;
4-[(1*R*)-2-{{2-[3-({4-[3-(cyclopentylsulfonyl)phenyl]butoxy}methyl)phenyl}ethyl}amino)-1-hydroxyethyl]-2-(hydroxymethyl)phenol;
2-(hydroxymethyl)-4-[(1*R*)-1-hydroxy-2-{{2-[3-({4-[3-(methylsulfonyl)phenyl]butoxy}methyl)phenyl}ethyl}amino)ethyl]phenol;
4-((1*R*)-2-{{2-({3-(2,6-dichlorophenyl)propoxy}methyl)phenyl}ethyl}amino)-1-hydroxyethyl)-2-(hydroxymethyl)phenol;
3-[({3-[2-((2*R*)-2-Hydroxy-2-[4-hydroxy-3-(hydroxymethyl)phenyl]ethyl}amino)ethyl]benzyl}methyl]benzenesulfonamid
e, salts thereof, solvates thereof, and physiologically functional derivatives thereof

~~or a salt, solvate or physiologically functional derivative thereof.~~

10. (Currently Amended) A method for the prophylaxis or treatment of a clinical condition in a mammal, ~~such as a human~~, for which a selective β_2 -adrenoreceptor agonist is indicated, which comprises ~~administration of administering~~ a therapeutically effective amount of a compound of formula (I) according to ~~claim 1 any of claims 1 to 9~~, or a pharmaceutically acceptable salt, solvate, or physiologically functional derivative thereof.

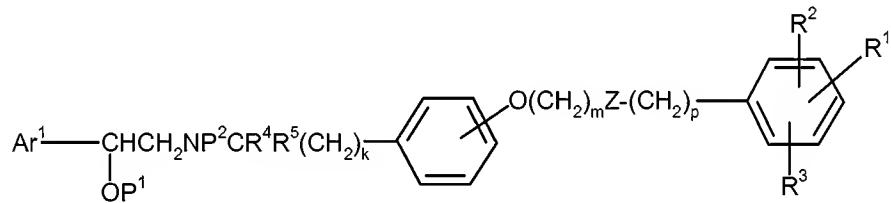
11-12. (Cancelled)

13. (Currently Amended) A pharmaceutical formulation comprising a compound of formula (I), according to claim 1 any of claims 1 to 9, or a pharmaceutically acceptable salt, solvate, or physiologically functional derivative thereof, and a pharmaceutically acceptable carrier or excipient, and optionally one or more other therapeutic ingredients.

14. (Cancelled)

15. (Currently Amended) A process for the preparation of a compound of formula (I), according to claim 1 any of claims 1 to 9, or a salt, solvate, or physiologically functional derivative thereof, which comprises:

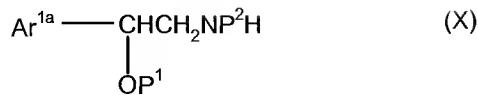
-(a) ~~deprotection of deprotecting~~ a protected intermediate, ~~for example of~~ formula (II):



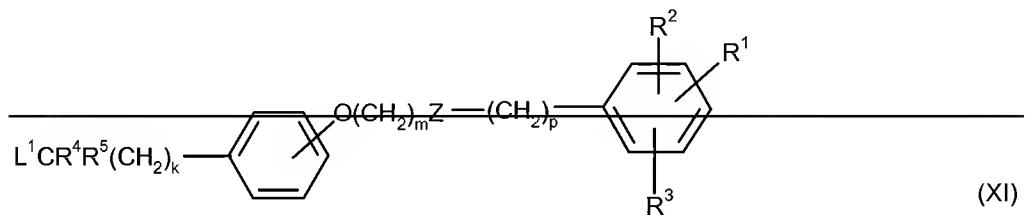
(II)

or a salt or solvate thereof, wherein R¹, R², R³, R⁴, R⁵, Z, k, m, n and p are as defined for the compound of formula (I), and P¹ and P² each independently represents hydrogen or a protecting group provided that the compound of formula (II) contains at least one protecting group; or

~~(b) alkylation of an amino of formula (X)~~

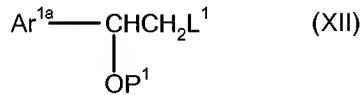


~~wherein Ar^{1a} is as hereinbefore defined P^2 and P^1 are each independently either hydrogen or a protecting group, with a compound of formula (XI):~~

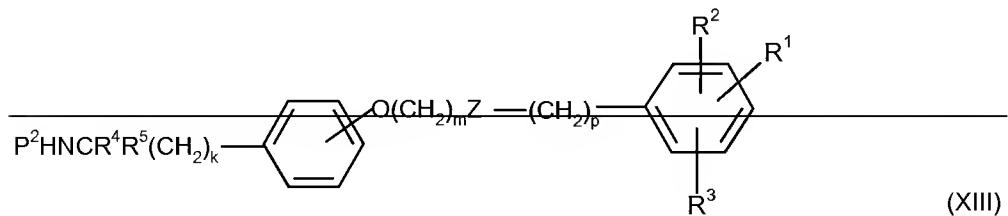


~~wherein R^4 , R^2 , R^3 , R^4 , R^5 , Z , k , m , n and p are as defined for the compound of formula (I) and L^1 is a leaving group;~~

~~(c) reacting a compound of formula (XII):~~

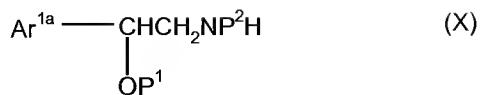


~~wherein Ar^1 and P^1 are as hereinbefore defined and L^1 is a leaving group, with an amino of formula (XIII):~~

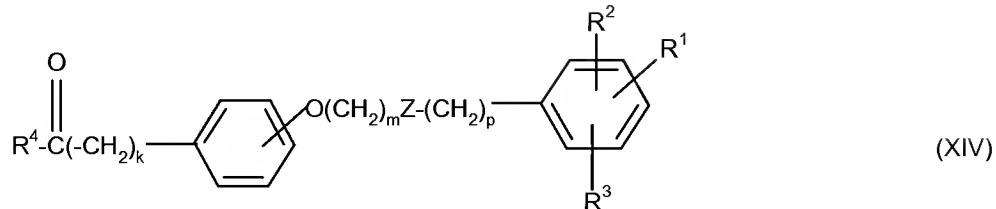


~~or~~

~~d) reacting a compound of formula (X):~~



~~as hereinbefore defined,~~
~~with a compound of formula (XIV):~~

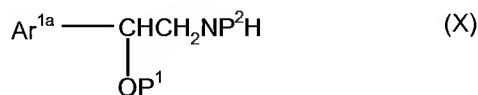


~~under conditions suitable to effect reductive amination;~~
wherein said deprotecting step is optionally followed by one or more of
the following steps in any order selected from the group consisting of:

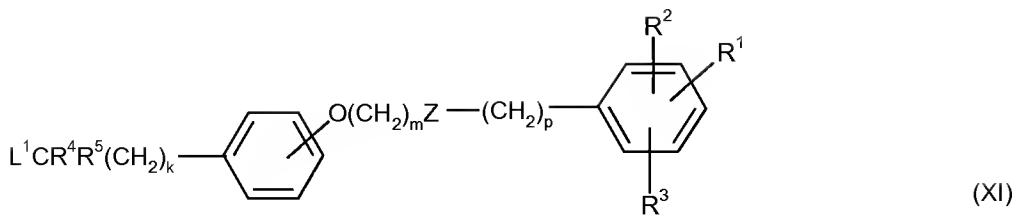
- (i) ~~optional removal of~~ removing any protecting groups;
- (ii) ~~optional separation of~~ separating an enantiomer from a mixture of enantiomers; and
- (iii) ~~optional conversion of~~ converting the product to a corresponding salt, solvate,

or physiologically functional derivative thereof.

16. (New) A process for the preparation of a compound of formula (I), according to claim 1, or a salt, solvate, or physiologically functional derivative thereof, which comprises alkylating an amine of formula (X)



wherein Ar^{1a} is Ar¹ or a protected form thereof, and P² and P¹ are each independently either hydrogen or a protecting group,
with a compound of formula (XI):

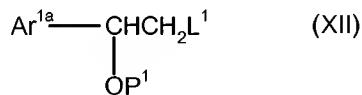


wherein R¹, R², R³, R⁴, R⁵, Z, k, m, n and p are as defined for the compound of formula (I) and L¹ is a leaving group;

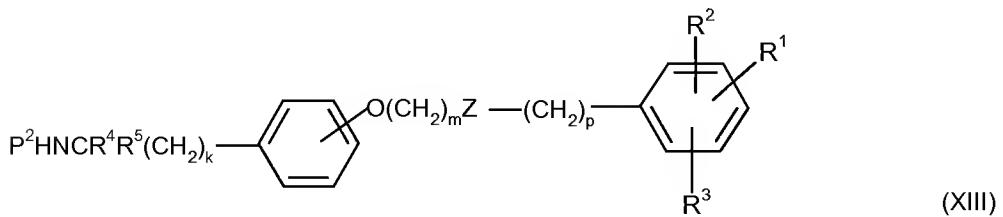
wherein said alkylating step is optionally followed by one or more of the following steps in any order selected from the group consisting of:

- (i) removing any protecting groups;
- (ii) separating an enantiomer from a mixture of enantiomers; and
- (iii) converting the product to a corresponding salt, solvate, or physiologically functional derivative thereof.

17. (New) A process for the preparation of a compound of formula (I), according to claim 1, or a salt, solvate, or physiologically functional derivative thereof, which comprises reacting a compound of formula (XII):



wherein Ar^{1a} is Ar¹ or a protected form thereof, P¹ is either hydrogen or a protecting group and L¹ is a leaving group, with an amine of formula (XIII):



wherein P² is either hydrogen or a protecting group

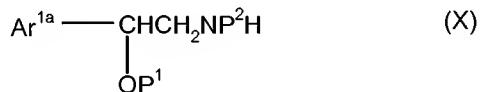
wherein said reacting step is optionally followed by one or more of the following steps in any order selected from the group consisting of:

- (i) removing any protecting groups;

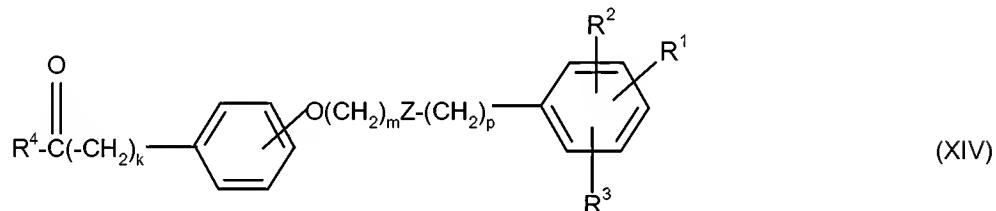
- (ii) separating an enantiomer from a mixture of enantiomers; and
- (iii) converting the product to a corresponding salt, solvate, or physiologically functional derivative thereof.

18. (New) A process for the preparation of a compound of formula (I), according to claim 1, or a salt, solvate, or physiologically functional derivative thereof, which comprises

reacting a compound of formula (X):



wherein Ar^{1a} is Ar^1 or a protected form thereof, and P^1 and P^2 are each independently either hydrogen or a protecting group, with a compound of formula (XIV):



under conditions suitable to effect reductive amination;

wherein said reacting step is optionally followed by one or more of the following steps in any order selected from the group consisting of:

- (i) removing any protecting groups;
- (ii) separating an enantiomer from a mixture of enantiomers; and
- (iii) converting the product to a corresponding salt, solvate, or physiologically functional derivative thereof.

19. (New) The method according to Claim 10, wherein the mammal is a human.

20. (New) The method according to Claim 10, wherein the clinical condition is asthma.

21. (New) The method according to Claim 10, wherein the clinical condition is COPD.